

UTILITY PATENT APPLICATION TRANSMITTAL

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Customer No. 23696 Attorney Docket No.: 030490 Date: February 24, 2004

Express Mail Label No.: EV384115618US

19270 U.S. PTO 10/787003

Dear	Sir:							
ran:	smitted herewith for	filing is the patent a	application of:					
nver	nventor(s): Arunava Chaudhuri and Raj Nadakuditi							
For:	SCALIN	G AND QUANTIZI	NG SOFT-DECISIO	N METRICS FOR DECODI	NG.			
	Declaration/Power This application cl An Assignment (A Preliminary Am Information Disclo a. PTO-1440 b. Copies of	mal (8) sheet(s) or [of Attorney: aims priority from A) pages and Recendment () pages are Statement (IDS)	☐ Signed ☐ Unsimplication Serial No. cordation Form Cover ges.	60/491,332, Filed July 29, 2	003, Status Pending.			
ſ	CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid			
Ì	Total*	28 - 20	8	x \$18 =	\$144			

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	28 - 20	8	x \$18 =	\$144
Independent**	5 - 3	2	x \$86 =	\$172
Multiple Dependen	t Claim(s): No	Yes	\$290	\$0
APF	LICATION FILING	FEE	\$770	\$770
	on a is less than 20, enter mn b is less then 3, enter		TOTAL FEE	\$1086

9. \square	A check in the amount of \$	is enclosed to pay the filing fee.

11. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date:	2/24/04

Signature:

Howard H. Seo, Reg. No. 43,106

858-845-5235

CORRESPONDENCE ADDRESS

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^{10.} Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1086. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.